



JOINT DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names:

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CHAOTIC COMMUNICATION SYSTEM AND METHOD USING MODULATION OF NONREACTIVE CIRCUIT ELEMENTS

is attached hereto. was filed on as Application Serial Number and was amended on (if application serial Number and was amended on (if application, inclications, as amended by any amendment referred to above. We acknowledge the duty to disclose information which is material to patentability in accordance with Title of Federal Regulations, §1.56. Prior Foreign Application(s) We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or 365(b) of any for patent or inventor's certificate, or 365(a) of any PCT international application which designated at country other than the United States of America, listed below and have also identified below any foreign application and have also identified below any foreign application or inventor's certificate having a filing date before that of the application on which priority is claimed: Country Application Number Application Number Application Number(s) Pate of Filing Date (IMM/DD/YYYY) Additional provisional application number are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						
We hereby state that we have reviewed and understand the contents of the above identified specification, inclications, as amended by any amendment referred to above. We acknowledge the duty to disclose information which is material to patentability in accordance with Title of Federal Regulations, §1.56. Prior Foreign Application(s) We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or 365(b) of any folication(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at country other than the United States of America, listed below and have also identified below any foreign applicationatent or inventor's certificate having a filing date before that of the application on which priority is claimed: Country Application Number Date of Filing (day, month, year) Priority Claimed Under 35 U.S.C. §119 Certified Cop Attached (day, month, year) Yes / No Nereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below: Application Number(s) Filing Date (MM/DD/YYYY) Additional provisional application number are listed on a supplemental priority data						
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Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, We acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial	Date of Filing	Status — Patented,
Number	(Day, Month, Year)	Pending, Abandoned
09/116,661	July 17, 1998	Pending

Power of Attorney

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected herewith as well as before any office or agency of a foreign country or any international organization in connection with any foreign counterpart application claiming priority to this application, including the power to appoint agents and local representatives in connection with such foreign applications, the following attorneys of Banner & Witcoff, their registration numbers being listed after their names:

Robert Altherr, Reg. No. 31,810, Donald W. Banner, Reg. No. 17,037; Edward F. McKie, Jr., Reg. No. 17,335; William W. Beckett, Reg. No. 18,262; Dale H. Hoscheit, Reg. No. 19,090; Joseph M. Potenza, Reg. No. 28,175; James A. Niegowski, Reg. No. 28,331; Joseph M. Skerpon, Reg. No. 29,864; Thomas L. Peterson, Reg. No. 30,969; Nina L. Medlock, Reg. No. 29,673; William J. Fisher, Reg. No. 32,133; Thomas H. Jackson, Reg. No. 29,808; Kevin A. Wolff, Reg. No. 42,233; Franklin D. Wolffe, Reg. No. 19,724; Susan A. Wolffe, Reg. No. 33,568, and Bradley C. Wright, Reg. No. 38,061

All correspondence and telephone communications should be addressed to:

Banner & Witcoff, Ltd.
Eleventh Floor
1001 G Street, N.W.
Washington, D.C. 20001-4597
Tel. No. (202) 508-9100

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	tements may jeopardize the validity			
[i E Signature ✓	Daniel E. Hinton,	Dr	Date	5/14/99
=Full Name of				
Joint Inventor_	Hinton, Sr,	<u>Daniel</u>		<u>E.</u>
	Family Name	First Given Name		Second Given Name
Residence	815 Galway Garth, Arnold, Maryland, 2	21012		
<u> </u>				
_Citizenship	U.S.			
Post Office				
Address	c/o Science Applications Internation	onal Corporation, 10260	Campus F	Point Drive, San Diego, CA 92121
Signature	Rolson K. Den		Date	5/17/99
Joint Inventor_	Dew	Nelson		R.
	Family Name	First Given Name		Second Given Name
Residence	206 Bob Vines Road, Ghent, West Virg	zinia, 25843		
Citizenship	U.S	`		<i>:</i>
Post Office				
Address	ala Science Applications Internation	anal Corporation 10260	Campus P	Point Drive San Diego CA 92121

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Signature Full Name of	Janance T. Je		ite/
Joint Inventor_	Langtin	Laurance	Р.
John Hivehioi_	Family Name	First Given Name	Second Given Name
	,		
Residence	10205 Tamarack Drive, V	enna, Virginia, 22182	
Citizenship	U.S.		
Post Office			
Address	c/o Science Application	s International Corporation, 10260 Cam	ous Point Drive, San Diego, CA 92121
Signature	lawander	Da	ate_ 5-14-99
Full Name of	٤		
Joint Inventor_	Gardner	<u>Charles</u>	<u>P.</u>
	Family Name	First Given Name	Second Given Name
Residence	15401 Beachview Drive, I	Dumfries, Virginia, 22026	
			
Citizenship	U.S.		
Post Office			
Address	c/o Science Application	s International Corporation, 10260 Cam	ous Point Drive, San Diego, CA 92121
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≝Signature	Lannon W Ma	Tie Di	ate_5/14/99
Full Name of			
int Inventor_	Martin	Shannon	W.
-	Family Name	First Given Name	Second Given Name
	•		
FResidence	301 Janlar Drive, Richmor	d, Virginia, 23235	
E; ;==			
Citizenship	U.S		
Post Office		as International Corneration, 10260 Cam	nus Point Drive, San Diego, CA, 92121
Address		ns International Corporation, 10260 Cam	pus Point Drive, San Diego, CA 92121
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∏Address ☐ Signature	c/o Science Application	Elwards D	ate 5/14/79
Signature_Full Name of	C/o Science Application M. chaul C Edwards	Michael First Given Name	ate5/14/79 C
SignatureFull Name of Joint InventorResidenceCitizenship	C/o Science Application M. Charles Edwards Family Name	Michael First Given Name	ate5/14/79 C
SignatureFull Name of Joint InventorResidence	Edwards Family Name 13630 Orchard Drive, Clift	Michael First Given Name	C. Second Given Name

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Signature/	mleon - Mil	Date_	5/14/99
Full Name of		Antono	Ţ
Joint Inventor_	Berkley Family Name	Antwong First Given Name	Second Given Name
	Tanny Name	That divertitatio	occona civon name
Residence	4201 South 31st Street, Apt 50	95, Arlington, VA, 22206	
Citizenship	U.S.		
Post Office	to Octobra Applications I		Beint Drive Can Diego CA 92121
Address	c/o Science Applications I	nternational Corporation, 10260 Campus	Point Drive, San Diego, CA 92121
Signature Full Name of	Strengs	Date	5-14-99
Joint Inventor_	Bowser	Steven	M.
	Family Name	First Given Name	Second Given Name
Residence	9506 Mandolin Court, Vienna	, Virginia, 22182	
Citizenship	U.S.		
Post Office		10000	Data Di a Can Diana CA 02121
Address	c/o Science Applications I	nternational Corporation, 10260 Campus	s Point Drive, San Diego, CA 92121
□ State :	if Virginia		
	of Arlington		

LAW OFFICES

My commission expires 31 July 2000.

BANNER & WITCOFF, LTD. 1001 G STREET, N.W. WASHINGTON, D.C. 20001-4597 (202) 508-9100